

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/922, 067D

Source: /600

Date Processed by STIC: /0/2/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS. PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry directly to:
 - U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
 - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
- 4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1803-Mallroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 04/24/2003

Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER: 09/922,0670
ATTN: NEW RULES CASES	: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWAR
1Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
2Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.
3Misaligned Amino Numbering	The numbering under each 5 th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
5Variable Length	Sequence(s) contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
6PatentIn 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
8Skipped Sequences (NEW RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000
(NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence.
	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
"bug"	Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
Misuse of n/Xaa	"n" can only represent a single nucleotide; "Xaa" can only represent a single amino acid



1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/922,067D

DATE: 10/02/2003 TIME: 15:54:11

Input Set : A:\p30693c4x1c1seqlist.txt
Output Set: N:\CRF4\10022003\I922067D.raw

```
4 <110> APPLICANT: MacPhee, Colin Houston
              Tew, David Graham
              Southan, Christopher Donald
              Hickey, Deirdre Mary Bernadette
              Gloger, Israel Simon
              Lawrence, Geoffrey Mark Prouse
              Rice, Simon Quentyn John
     12 <120> TITLE OF INVENTION: Lipoprotein Associated Phospholipase A2,
              Inhibitors Thereof and Use of the Same in Diagnosis and
              Therapy
     16 <130> FILE REFERENCE: P30693C4X1C1
     18 <140> CURRENT APPLICATION NUMBER: 09/922,067D
     19 <141> CURRENT FILING DATE: 2001-08-03
     21 <150> PRIOR APPLICATION NUMBER: 09/193,130
     22 <151> PRIOR FILING DATE: 2000-11-28
     24 <150> PRIOR APPLICATION NUMBER: 08/387,858
     25 <151> PRIOR FILING DATE: 1994-06-24
                                                                     Does Not Comply
     27 <150> PRIOR APPLICATION NUMBER: PCT/GB94/01374
                                                                 Corrected Diskette Needec
     28 <151> PRIOR FILING DATE: 1994-06-24
     30 <150> PRIOR APPLICATION NUMBER: GB 9313144.9
31 <151> PRIOR FILING DATE: 1993=06-25
E--> 33 <160> NUMBER OF SEQ ID NOS: (11) 3 ( see )
                                                                   pg 1-2
     35 <170> SOFTWARE: FastSEQ for Windows Version 4.0
```

ERRORED SEQUENCES

```
<210> 5
                needs explanation (see item 11 on Error Summary Sheet)
<211> 420
<212> DNA
<213× Unknown
<220>
<221> misc_feature
<222> 265, 390, 395, 403, 406
\langle 223 \rangle n = A, T, C or G
<400> 5
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gtgttgattg gttgtgttaa tgttggtccc tggaataaga ttctcatcat ctccttcaat 120
caagcagtee caetgateaa aatetttatg aagteetaaa tgettttgta agaatgetaa 180
tgaagetttg ttgctaagat caatagetge atttgaatet atgteteeet ttaatttgag 240
catgtgtcca attattttgc cagtngcaaa agtgaagtca gcaaaattct ggtggactga 300
acccctgatt gtaatcatct ttctttcttt atcaggtgag tagcattttt tcatttttat 360
gatattagca ggatattgga aatattcagn gttgntaaaa agnggnggct gagggattct 420
<210> 6
<211> 379
                  same eno
<212> DNA
<213 Unknown
<220>
<221> misc_feature
<222> 84
<223> n = A,T,C or G
<400> 6
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aatcaggggt tcagtccacc aganttttgc tgacttcact tttgcaactg gcaaaataat 120
tggacacatg ctcaaattaa agggagacat agattcaaat gtagctattg atcttagcaa 180
caaagettea ttageattet tacaaaagea tttaggaett cataaagatt ttgtteagtg 240
ggactgcttg attgaaggag atgatgagaa tcttattcca gggaccaaca ttaacacaac 300
caattcaaca catcatgttt acagaacttc ttccagggaa taggaggaaa tacaattggg 360
gtttaaaata ggttttttt
<210> 7
<211> 279
<212> DNA
<213×
     Unknown
<220>
<221> misc feature
<222> 257
<223> n = A,T,C or G
qaaqaatqca ttaqatttaa agtttqatat ggaacaactg aaggactcta ttgataggga 60
aaaaatagca gtaattggac attettttgg tggagcaacg gttattcaga ctettagtga 120
agateagaga tteagatgtg gtattgccct ggatgeatgg atgttteeac tgggtgatga 180
agtatattcc agaattcctc agcccctctt ttttatcaac tctgaatatt tccaatatcc 240
tgctaatatc ataaaantgg aaaaatgcta ctcacctgg
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VERIFICATION SUMMARY

DATE: 10/02/2003 PATENT APPLICATION: US/09/922,067D TIME: 15:54:12

Input Set : A:\p30693c4x1c1seqlist.txt Output Set: N:\CRF4\10022003\I922067D.raw

L:102 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:240 M:341 Repeated in SeqNo=5 L:119 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:60 L:141 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:240 L:314 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQUENCE ID NOS:12 differs:10 L:324 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQUENCE ID NOS:13 differs:10 L:33 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (11) Counted (13)